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				CONTRIBUTION	
APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/711,607	09/28/2004	Thomas E Frankel	•	5606	
36583 759 STAMFORD SCI	00 01/30/2007 IENTIFIC INTERNAT	EXAMINER			
4 TUCKER DRIV	/E	ZACHARIA, RAMSEY E			
POUGHKEEPSII	E, IN Y 12003	ART UNIT	PAPER NUMBER		
			1773		
SHORTENED STATUTORY P	PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE		
31 DAY	Ϋ́S	01/30/2007	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Α	pplication No.	Applicant(s)				
Office Action Summary		1	0/711,607	FRANKEL ET AL.				
		E	xaminer	Art Unit				
		R	amsey Zacharia	1773				
Period fo	The MAILING DATE of this communior Reply	cation appear	rs on the cover sheet v	with the correspondence a	ddress			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAN Insigns of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this committee to reply is specified above, the maximum state to reply within the set or extended period for reply reply received by the Office later than three months at ed patent term adjustment. See 37 CFR 1.704(b).	AILING DATE of 37 CFR 1.136(a) unication. tutory period will ap will, by statute, cau	E OF THIS COMMUN). In no event, however, may a pply and will expire SIX (6) MC use the application to become A	ICATION. The reply be timely filed ONTHS from the mailing date of this ABANDONED (35 U.S.C. § 133).				
Status								
1)	Responsive to communication(s) file	d on						
2a)□		-	tion is non-final.					
<i>'</i> —	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits							
٠,٣	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims		•	•				
4)⊠	Claim(s) 1-18 is/are pending in the ap	nnlication						
	4a) Of the above claim(s) is/are withdrawn from consideration.							
	☐ Claim(s) is/are allowed.							
	☐ Claim(s) is/are rejected.							
	Claim(s) is/are objected to.							
	Claim(s) 1-18 are subject to restriction	n and/or elec	ction requirement.					
	on Papers							
	The specification is objected to by the	Evaminer						
	•		ed or b) objected to	by the Eveniner				
10)	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
•					SED 1 121(d)			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority ι	ınder 35 U.S.C. § 119		·		·			
	Acknowledgment is made of a claim f ☐ All b)☐ Some * c)☐ None of:	or foreign pri	ority under 35 U.S.C.	§ 119(a)-(d) or (f).				
-/-	1. Certified copies of the priority of	documents ha	ave been received					
				Application No				
	2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage							
	application from the International Bureau (PCT Rule 17.2(a)).							
* S	see the attached detailed Office action	<u>-</u>		t received.				
				~				
A44 - 1				·				
Attachment	e of References Cited (PTO-892)		,, □ , , ,	O				
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PT	ro-948)		Summary (PTO-413) (s)/Mail Date				
3) 🔲 Inform	nation Disclosure Statement(s) (PTO/SB/08)	- ,	5) Notice of	Informal Patent Application				
Pape	r No(s)/Mail Date		6)	·				

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-11, 17, and 18, drawn to an article, classified in class 428, subclass 421.
 - II. Claims 12-16, drawn to a process, classified in class 264, subclass 241.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make another and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by a materially different process such as a three stage molding technique wherein the first stage involves cure at 126-150 °C, and/or the second stage involve cure at 226-250 °C, and/or the third stage involves cure at 151-180 °C.
- 3. Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.
- 4. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

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The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ramsey Zacharia whose telephone number is (571) 272-1518. The examiner can normally be reached on Monday through Friday from 9 to 5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carol Chaney, can be reached at (571) 272-1284. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications

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may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ramsey Zacheria

Center 1700